

## Electricity Quiz SPH3U

Name: \_\_\_\_\_

$\frac{\text{K}}{10}$   $\frac{\text{T}}{10}$   $\frac{\text{C}}{6}$   $\frac{\text{A}}{8}$

### Assessment of Learning (Product)

Multiple Choice: Select the most correct answer. Worth 2 marks each (10K, 10T)

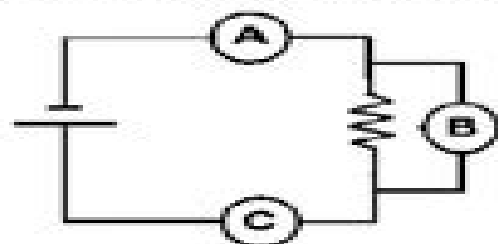
1. The SI unit of electric charge is the:

- A) ampere      B) coulomb      C) ohm      D) volt      E) watt

2. Current is a measure of:

- A) the force that moves a charge past a point  
B) the resistance to the movement of charge past a point  
C) the energy used to move a charge past a point  
D) the amount of charge that moves past a point in a certain time  
E) the speed that the charge moves past a point

3. In the circuit diagram below, the meters marked A, B, and C are connected correctly if



- A) A is an ammeter and B and C are voltmeters      B) A is a voltmeter and B and C are ammeters.  
C) A and C are voltmeters and B is an ammeter      D) A and C are ammeters and B is a voltmeter.  
E) A, B, and C are ammeters.

4. The resistance to the flow of current through a copper wire:

- A) increases as the length of wire decreases      B) decreases as the diameter of wire decreases  
C) increases as the length of wire increases      D) decreases as the length of wire increases.

5. A student wants to make a brighter light bulb. He decides to modify the filament. How should the filament of a light bulb be modified in order to make the light bulb produce more light at a given voltage?

- A) Increase the resistivity only.      B) Increase the diameter only.  
C) Decrease the diameter only.      D) the length only.

# Current And Resistance Physics Quiz

**Kaplan Test Prep**



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